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REMARKS

1. A substitute specification is attached wherewith reflecting amends to the title, description, and abstract. No new matter is added.

- 2. Appropriate amendments to claims 1-5, 8-10, 25 and 36-37 has been made to remove the term "coil".
- 3. Claim 5 is rewritten as claim 45 to include all of the limitations of base claim 1 and intervening claim 4, and is thus submitted to be patentable.
- 4. Claims 8 and 10 as amended and recited above add additional features to independent claim 45 and thus are submitted to be a-fortiori, patentable.
- 5. Applicant respectfully requests consideration of claims 15-21 and 24 under 37 CFR 1.141, as claims 15-21 and 24 as amended and recited above add additional features to independent claim 45 and thus are submitted to be a-fortiori, patentable.
- 6. Claim 25 as amended and recited above is patentable under 35 USC 103(a) over lio et al. in view of Middlebrook because is has been amended to include:

at least one pressure resistor member positioned within the open interior space with one end thereof attached to the interior surface of one side sheet, and at least one flow diverter positioned within the open interior space to create a heat exchange medium flow path, wherein said at least one flow diverter is a strip of material having at least one bend and includes at least one hole formed therethrough along the center line thereof, and said at least one pressure resistor member is received by at least one hole to position and retain said flow diverter within the interior space.

7. Applicant respectfully requests consideration of claims 26-30, 34, 35, and 38 under 37 CFR 1.141, as claims 26-30, 34, 35, and 38 as amended and recited above add additional features to independent claim 25 and thus are submitted to be a-fortiori, patentable.

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8. Applicant submits herewith an IDS under 37 CFR 1.97 wherein each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

9. In view of the above, it is respectfully submitted that:

Claims 8-45, as amended, recite distinctions that are of patentable merit under 35 USC 103(a), and under 35 USC 112 for the independent claims and thus for each dependent claim as well. Claims 8-45 are in condition for allowance. Reconsideration and withdrawal of the rejections and objections are requested. Allowance of claims 8-45 at an early date is solicited.

Respectfully submitted:

Stephen Lewellyn

Agent (Reg. No. 51,942) 933 Oleander Way South, Suite 3 South Pasadena, FL 33707 (727) 345-14150